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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/771,459	02/05/2004	Masahiko Kamiya	14-026	14-026 2945		
23400	7590 09/16/2004		EXAM	EXAMINER		
POSZ & B	ETHARDS, PLC	BUTLER, D	BUTLER, DOUGLAS C			
11250 ROG SUITE 10	ER BACON DRIVE	ART UNIT	PAPER NUMBER			
RESTON, V	/A 20190	3683	<u>-</u>			
			DATE MAILED: 09/16/200-	4		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No.	Applicant(s)				
		10/771,4	59	KAMIYA ET AL.	<i>></i>)			
	Office Action Summary	Examine	<u> </u>	Art Unit				
		Douglas (3683				
Period fo	The MAILING DATE of this communic or Reply	cation appears on th	e cover sheet with the	correspondence add	iress			
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FO MAILING DATE OF THIS COMMUNIO nsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commu- re period for reply specified above is less than thirty (30 o period for reply is specified above, the maximum stature to reply within the set or extended period for reply reply received by the Office later than three months af ed patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no evunication. of days, a reply within the statutory period will apply and will, by statute, cause the app	rent, however, may a reply be to tutory minimum of thirty (30) do rill expire SIX (6) MONTHS fro Dication to become ABANDON	timely filed ays will be considered timely, m the mailing date of this col IED (35 U.S.C. § 133).				
Status								
1) 又	Responsive to communication(s) filed	d on 29 June 2004.						
2a) This action is FINAL . 2b) This action is non-final.								
3)□	,—							
Disposit	ion of Claims							
4)⊠ 5)□ 6)⊠ 7)⊠	Claim(s) 1-4 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1 and 3 is/are rejected. Claim(s) 2,4 is/are objected to. Claim(s) are subject to restriction and/or election requirement.							
Applicat	ion Papers							
9)□	The specification is objected to by the	Examiner.						
-	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any object	tion to the drawing(s)	be held in abeyance. S	ee 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including	the correction is require	red if the drawing(s) is o	bjected to. See 37 CF	R 1.121(d).			
11)	The oath or declaration is objected to	by the Examiner. N	ote the attached Offic	e Action or form PT	O-152.			
Priority ι	ınder 35 U.S.C. § 119							
a)i	Acknowledgment is made of a claim f All b) Some * c) None of: 1. Certified copies of the priority of 3. Copies of the certified copies of application from the Internation See the attached detailed Office action	documents have bee documents have bee of the priority docum nal Bureau (PCT Ru	en received. en received in Applica ents have been recei le 17.2(a)).	ation No ved in this National S	Stage			
Attachmen								
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PT	ro₋o48)	4) Interview Summa					
3) 🔲 Infon	mation Disclosure Statement(s) (PTO-1449 or Fer No(s)/Mail Date			Patent Application (PTO	-152)			

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DETAILED ACTION

1. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

- 2. Prosecution on the merits is reopened based upon the machine assisted translation of JP-2000-283193-A obtained from the USPTO's STIC.
- 3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1 and 3 are rejected under 35 U.S.C. 102(b) as being anticipated by JP-2000-283193-A to Takashi.

Takashi discloses a vehicular braking apparatus comprising an electric motor at 7, rotation detecting portion 16-17 for detecting a rotational amount of the electric motor, a drive control portion 5 for supplying a drive current to the electric motor depending on the rotational amount the electric motor; a rotation fluctuation calculating portion 3 for calculating a fluctuation amount of the rotational amount of the electric motor in

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combination with vibration suppressing control portion for executing a vibration suppressing control when the fluctuation amount exceeds a predetermined value.

- 5. Claims 2 and 4 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas C. Butler whose telephone number is 703-308-2575. The examiner can normally be reached on m-f 5:30 am to 2pm.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Douglas C. Butler **Primary Examiner**

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